Rec'd PCT/PTO 11 JAN 2006

Page 1 of 2

Docket No.	59643,00576		squi	RE, SANDERS & DEMPSEY L.L.	P
	Declarati	on For U	S. Patent App	lication	
As a below name	d inventor, I hereby declare	that:	,	·	
My residence, por	st office address and citizer	ship are as stated	below my name.		
I believe I am the names are listed b (Insert Title)	e original, first and sole in selow) of the subject matter ROUTING MESSAGES	ventor (if only on which is claimed VIA AN IMS SYS	e name is listed below) or an o and for which a patent is sough STEM	original, first and joint inventor (if plural to the invention entitled	
the specification	of which is attached hereto	unless the following	ng box is checked:		
was fil				national Application	
Number And/or was fil		and was	amended on As United Sta	tes Application	
Numbe		and was	amended on		
I hereby state th amended by any	at I have reviewed and a amendment referred to abo	inderstand the corve.	ntents of the above-identified	specification, including the claim(s), as	
-			ial to patentability as defined in		
I hereby claim for certificate, or §30 below and have having a filing da	oreign priority benefits unco 65(a) of any PCT internati also identified below any ate before that of the applic	ler 35 U.S.C. §119 onal application w foreign application ation(s) for which	P(a)-(d) or \$365(b) of any fore high designated at least one or on for patent or inventor's cer priority is claimed:	ign application(s) for patent or inventor's untry other than the United States, listed ifficate or PCT International Application	
_	0306830.1	CB	25 March 2003	Priority Claimed ☑ Yes ☐ No	
	(North) 0315502.5 (North)	(Comp) GB (Comp)	2 July 2003	✓ Yes □ No	
				Yes 🗋 No	
	(Martines)	(Country)	(Corphileses Vise Vited)		
I hereby claim th	e benefit under 35 U.S.C.	119(e) of any Uni	ted States provisional applicati	on(s) listed below.	
	60/447,754		February 19, 2003		
	(Application Number)		(Pfling Cold)		
	(Asplication Newtorr)		(Piling Chrs)		
	See attach	ed list for addition	us) prior foreign or provisional	applications.	
I hereby claim the designating the I disclosed in the I duty to disclose date of the prior	ne benefit under 35 U.S.C. United States of America li prior application(s) (U.S. o information which is mater application and the nations	§120 of any Unite sted below and, in PCT) in the man- ial to patentability I or PCT Internation	d States application(s) or §365 sofar as the subject matter of e her provided by the first paragr as defined in 37 C.F.R. §1.56 and filing date of this applican	c) of any PCT International application(s) ach of the claims of this application is not uph of 35, U.S.C. §112, I acknowledge the which became available between the filing on.	
(List prior U.S. Applications or PCT International	(Application Statul Ma.)		(Filing Units)	(Rates) (patrates), produce, electrical)	-
applications designating the U.S.)	me		(Filling Deer)	(Duna) (commun, proding, shorthered)	-
And I hereby ap Goldhush, Reg. 43,828; Majid		anders & Dempsey mer, Reg. No. 43, 54,749; David E.	/	huding as principal attorneys: Douglas H. No. 44,262; Arlene P. Neal, Reg. No. nd Alicia M. Choi, Reg. No. 46,621.	
Please direct all	communications to the folt	owing address:	Customer No. 32294 SOURE, SANDERS & DEM 8000 Towers Crescent Drive. Tysons Corner, Vignina 221 Telephone No. (703) 720-780	PSEY L.L.P. 4 ⁴ Floor 22-2700 1; Facsimile No. (703) 720-7802	
The undersigned	hereby authorizes the U.S	. attorneys named	herein to accept and follow in	tructions from the undersigned's assignee,	

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys are made herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor 19.10.2005 Inventor's signature Helsinki, Finland Residence Citizenship Sweden Post Office Address Keuruuntie 3-13 E 21, FIN-00510 Helsinki, Finland Full name of second inventor Inventor's signature Espoo, Finland Citizenship Finland Post Office Address Lumivaarantic 11C, FIN-02140 Espoo, Finland Full name of third inventor __Ervin BERES Inventor's signature Espoo, Finland Residence Citizenship Hungary Post Office Address c/o Nokia Corporation, Keilalahdentie 4, FIN-02150 Espoo, Finland Gabor BAJKO Full name of fourth inventor Inventor's signature Date Bodapest, Hungary Residence Citizenship Hungary Post Office Address Nugyszaloata 6B, 1202 Budapest, Hungary Full name of fifth inventor Krisztian KISS Inventor's signature Date Residence Del Mar, California 92014, USA Hungary Post Office Address 2823 Camino Del Mar, Apt. 7A, Del Mar, California 92014 Full name of sixth inventor Balazs BERTENYI Inventor's signature Date Residence c/o Nokia Corporation, Keilalahdentie 4, FIN-02150 Espoo, Finland Full name of seventh inventor inventor's signature Residence Citizenship Post Office Address

Rec'd PCT/PTO 11 JAN 2006

Page 1 of 2

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			Declarati	on F	or L	J.S. Pat	ent Ap	plication	n	
As a belo	w nam	ed inve	mtor, I hereby declare	that:						
My reside	ence, p	ost offi	ce address and citizen	ship are a	as stated	below my nan	C.			
I believe names on (Insert I		he orig below ROI	inal, first and sole in of the subject matter JTING MESSAGES	ventor (if which is VIA AN	only on claimed IMS SY	e name is liste and for which STEM	d below) or a a patent is sou	n original, first a ight on the invent	nd joint in ion entitle	ventor (if plura)
the specif	fication	of wh	ich is attached hereto	unless the	followi	ng box is chec	ced:			*
<i>⊠</i>	was f	iled on	February 19, 200	4			As PCT Int	ernational Applic	ation	
_	Numl		PCT/LB2004/000546	·	and was	amended on				
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amended	by any	Sment Mai I I	nave reviewed and uniment referred to above	ndersmand vo.	i the co	ntents of the	toone-ractions	su specification,	mending	me claimas), as
I acknow	riedge t	he duty	to disclose informati	on which	is mater	rial to patentab	lity as defined	l in 37 C.F.R. §1.	56.	
l hereby certificate below an having a	claim c, or §: id have filing c	foreign 365(a) also i late bel	priority benefits und of any PCT Internation dentified below any fore that of the applica-	ter 35 U.S onal appli foreign a stion(s) fo	B.C. §119 ication was application or which	9(a)-(d) or §36 which designate on for patent of priority is clair	5(b) of any fo d at least one r inventor's c ned:	oreign application country other the crificate or PCI	n(s) for pate an the Unit Laternation	ent or inventor's red States, listed real Application
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forcign applica		0315		GB (Comb)			ly 2003		⊠ Yes	□ No
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I hereby	claim t	he ben	efit under 35 U.S.C. § 60/447,754 (Application Number)	119(e) of	any Uni		ry 19, 2003	ation(s) listed bel	ow. -	
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			See attach	ed list for	addition	nal prior foreig	n or provisions	al applications.		
			efit under 35 U.S.C. (States of America it spolication(s) (U.S. or ation which is materi ation and the national	\$120 of an sted below PCT) in ial to pate or PCT I	ny Unite v and, in the man mability internation	d States applic sofar as the su ner provided by as defined in conal filing date	ation(s) or §36 bject matter of the first pers 7 C.F.R. §1.5 of this applica	53(c) of any PCT feach of the clair graph of 35, U.S. 6 which became stion.	Internation ms of this a C. §112, I a available be	al application(s) pplication is not acknowledge the stween the filing
(List prior U.S. Applications or PCT International applications designating the U.S.)		-	(Application Sand No.)			(Fibre Date)		(States) (patented, pose	(Rama) (minuted, pending, shankerst)	
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And 1 he Goldhus 43,828:	reby a h, Reg Maiic	p point No. 1	the firm of Squire, Sa 13,125; Kevin F. Tur Bassam, Reg. No. 5	nders & ner, Reg.	Dempsey No. 43, David E.	y, Customer N ,437; William Brown, Reg	umber 32294 i F. Nixon, Rej No. 51.091:	including as princ g. No. 44,262; A and Alicia M.	ipal attorn Irlene P. I Choi. Reg	sys: Douglas H. Veal, Reg. No. No. 46,621.
			nunications to the follo						•	,
				-				MPSEY L.L.P. 9, 14 th Floor 1182-2700 100; Facsimile No		
The und if any, a agent, as the U.S. attorneys	ersigne nd/or, to any attorn s name	d herel if the u action eys and d herei	by authorizes the U.S. indersigned is not a reto be take in the Pate if the undersigned. It is will be so notified by	atiomey esident of ent and Ti n the eve by the und	s named the Uni- rademari at of a c ersigned	herein to accested States, the ted States, the ted Office regard change in the plant.	ot and follow i undersigned's ing this applic erson(s) from	instructions from domestic attorne ation without dir whom instruction	the undersity, patent a cci commu- ons may be	igned's assignee, tiorney or patent nication between taken, the U.S.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Tide 18 of the United States Code and that such willful talse statements may jeopardize the validity of the application or any patent issued thereon. Ilkka WESTMAN Full name of sole or first inventor Inventor's signature Residence Helsinki, Finland Citizenship Sweden Post Office Address Keuruuntie 3-13 E 21, FIN-00510 Helsinki, Finland Full name of second inventor Lauri LAHTINEN Inventor's signature Espoo, Finland Residence Citizenship Finland Post Office Address Lumivaarantie 11C, FIN-02140 Espoo, Finland Pull name of third inventor <u>Ervin BERES</u> Inventor's signature Date Residence Espoo, Finland Citizenship Hungery Post Office Address c/o Nokia Corporation, Keilalahdentie 4, FIN-02150 Espoo, Finland Full name of fourth inventor Inventor's signature Residence Citizenship Hungary Post Office Address Full name of fifth inventor Inventor's signature Del Mar, California 92014, USA Residence Citizenship Hungary Post Office Address 2823 Camino Del Mar, Apt. 7A, Del Mar, California 92014 Full name of sixth inventor Balazs BERTENYI Inventor's signature Date Residence Espoo, Finland Citizenship Hungary Post Office Address c/o Nokia Corporation, Keilalahdentie 4, FIN-02150 Espoo, Finland Full name of seventh inventor Inventor's signature Residence Citizenship Post Office Address

Docket No. _59643.00576

Rec'd PCT/PTO 11 JAN 2006 SQUIRE, SANDERS & DEMPSEY L.L.P.

Declaration For U.S. Patent Application

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My reside	nce, post c	ffice address ar	nd citizenship are	as stated	i below my name.				
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the specifi	ication of v	vhich is attache	d hereto unless the	e follow	ing box is checke	d:			
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l acknowl	edge the d	uty to disclose i	nformation which	is mate	rial to patentabilit	y as defined in 37	C.F.R. §1.56.		
I hereby of certificate below and having a f	claim forei o or §365(i d have als filing date l	gn priority bend a) of any PCT lo identified beloefore that of th	efits under 35 U.S International appli low any foreign a e application(s) for	S.C. §11 cation v pplication which	9(a)-(d) or §365(which designated on for patent or priority is claime	 b) of any foreign a at least one countr inventor's certifica d; 	application(s) for pat y other than the Unite or PCT Internation	onal Application	
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I hereby c	laim the be	nefit under 35	U.S.C. §119(e) of	any Un	ited States provisi	onal application(s)	listed below.		
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designating the U.S.)		(Application Serial No.)			(Filing Date) (Status) ((patented, pending, abandoned)		
And I here Goldhush, 43,828; N	eby appoin , Reg. No. Majid S. A	t the firm of Sq 33,125; Kevin lBassam, Reg	uire, Sanders & I F. Turner, Reg J. No. 54,749; D	Dempsey No. 43, avid E.	, Customer Num 437; William F. Brown, Reg. N	ber 32294 includin Nixon, Reg. No. 4 o. 51,091; and Al	ig as principal attorne 14,262; Arlene P. N licia M. Choi, Reg.	ys: Douglas H. leal, Reg. No. No. 46,621.	
Please dire	ect all com	munications to	the following add	ress:			•		
					Customer No. 32 SQUIRE, SANDI 8000 Towers Cre Tysons Corner, V Telephone No. (7	294 ERS & DEMPSEY Scent Drive, 14 th Fl Sirginia 22182-276 03) 720-7800; Fac	' L.L.P. loot 00 simile No. (703) 720	-7802	

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

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Post Office Address



Page 1 of

Docke	t No.	<u>59643.00576</u>			SQUIRE, S	ANDERS & DEMPSEY L.L.		
		Declara	tion For	U.S. Pate	ent Applica	ition		
As a belo	מומם איכ	ed inventor, I hereby dec	lare that:					
My resid	ence, p	ost office address and cit	izenship are as state	ed below my name	•			
l believe names ar (insert		no original, first and sol below) of the subject ma ROUTING MESSAC			below) or an original patent is sought on th	l, first and joint inventor (if plure) e invention entitled		
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×	was f Numi	iled on February 19, 3		as amended on	As PCT Internations	l Application		
And/or		iled on January 21, 2			As United States Ap	Application		
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amended	by any	that I have reviewed an amendment referred to he duty to disclose infor	above.		•	cation, including the claim(s), as		
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I hereby certificat below as having a	claim te, or §: nd have filing o	foreign priority benefits 365(a) of any PCT inter also identified below tate before that of the ap-	under 35 U.S.C. §! national application any foreign applica olication(s) for whice	119(a)-(d) or §365 which designated tion for patent or chorionly is claim	(b) of any foreign app at least one country of inventor's certificate ed:	plication(s) for patent or inventor's other than the United States, listed or PCT International Application		
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Picase d	lirect al	l communications to the	following address:					
-				Customer No. SQUIRE, SAN 8000 Towers C Tysons Corner, Telephone No.	32294 DERS & DEMPSEY rescent Drive, 14" Flo Vinginia 22)82-2700 (703) 720-7800; Facsi	L.L.P. or or or or or or or or or or or or or		
The und	lersigne	d hereby authorizes the	U.S. attorneys name			ns from the undersigned's assignee,		

if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic autorney, patent aftorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

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Full name of seventh inventor
Inventor's signature
Residence
Citizenship
Post Office Address